

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	288	(220/262).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:27
S2	709	(220/263).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:28
S3	333	(220/264).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:28
S4	144	(220/827).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:28
S5	296	(220/830).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:28
S6	276	(220/826).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:28
S7	1401	(220/908).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 12:30
S8	3107	S1 or S2 or S3 or S4 or S5 or S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:42
S9	84	(220/495.05).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:45

## EAST Search History

S10	0	quinn.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:46
S11	16	maguire.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:46
S12	186	coulter.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 16:46
S13	0	("s7andpedal").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 12:30
S14	1401	(220/908).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 12:30
S15	113	S14 and pedal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 12:31
S16	157	(49/273).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:28
S17	167	(49/274).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:19
S18	818	((49/104) or (49/105) or (49/107) or (49/108) or (49/109) or (49/263)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:19
S19	107	(220/4.04).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 18:59

## EAST Search History

S20	360	(220/4.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 18:59
S21	357	(220/495.06).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 19:00
S22	229	(220/908.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 19:00
S23	290	(220/262).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S24	716	(220/263).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S25	335	(220/264).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S26	144	(220/827).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S27	301	(220/830).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S28	277	(220/826).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S29	1403	(220/908).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18

## EAST Search History

S30	3123	S23 or S24 or S25 or S26 or S27 or S28 or S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S31	157	(49/273).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S32	167	(49/274).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S33	818	((49/104) or (49/105) or (49/107) or (49/108) or (49/109) or (49/263)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S34	107	(220/4.04).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S35	360	(220/4.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S36	359	(220/495.06).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S37	229	(220/908.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:18
S38	5099	S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:34
S39	6	((("4,630,752") or ("4,955,497") or ("4,923,080"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 20:34

## EAST Search History

S40	30	("4955497").URPN.	USPAT	OR	OFF	2006/12/28 20:34
S41	4	("6234339").URPN.	USPAT	OR	OFF	2006/12/28 20:35
S42	14	("2793373"   "3481112"   "4577778"   "4955497"   "4955505"   "4961514"   "5165564"   "5295607"   "5322179"   "5458259"   "5503292"   "5671847"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 20:35
S43	30	("4955497").URPN.	USPAT	OR	OFF	2006/12/28 20:36
S44	4	("1148261"   "4126241"   "4577778"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 20:36
S45	14	("2793373"   "3481112"   "4577778"   "4955497"   "4955505"   "4961514"   "5165564"   "5295607"   "5322179"   "5458259"   "5503292"   "5671847"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 20:37
S46	12	("0814563"   "2907516"   "4081105"   "4418835"   "4823979"   "4953744"   "5007581"   "5090785"   "5348222"   "5361978").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 20:45
S47	20	("5090785").URPN.	USPAT	OR	OFF	2006/12/28 20:50
S48	10	("1949508"   "2895782"   "4189195"   "4285964"   "4577778"   "4765579"   "4834262"   "4892218").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 20:51
S49	12	("652331").URPN.	USPAT	OR	OFF	2007/01/01 15:05